

* * * * * * * * * * * * * STN Columbus * * * * * * * * * * * * *

FILE 'HOME' ENTERED AT 14:39:54 ON 17 JUL 2002

=> file reg
COST IN U.S. DOLLARS
FULL ESTIMATED COST

SINCE FILE
ENTRY
0.21

TOTAL
SESSION
0.21

FILE 'REGISTRY' ENTERED AT 14:40:00 ON 17 JUL 2002
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
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STRUCTURE FILE UPDATES: 16 JUL 2002 HIGHEST RN 439075-98-6
DICTIONARY FILE UPDATES: 16 JUL 2002 HIGHEST RN 439075-98-6

TSCA INFORMATION NOW CURRENT THROUGH January 7, 2002

Please note that search-term pricing does apply when
conducting SmartSELECT searches.

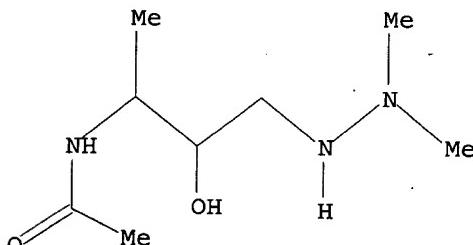
Crossover limits have been increased. See HELP CROSSOVER for details.

Calculated physical property data is now available. See HELP PROPERTIES
for more information. See STNote 27, Searching Properties in the CAS
Registry File, for complete details:
<http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf>

=>
Uploading 874.str

L1 STRUCTURE uploaded

=> d
L1 HAS NO ANSWERS
L1 STR



Structure attributes must be viewed using STN Express query preparation.

=> s 11
SAMPLE SEARCH INITIATED 14:40:19 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 77 TO ITERATE

100.0% PROCESSED 77 ITERATIONS 0 ANSWERS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 1014 TO 2066
PROJECTED ANSWERS: 0 TO 0

L2 0 SEA SSS SAM L1

=> s l1 ful
FULL SEARCH INITIATED 14:40:30 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 1266 TO ITERATE

100.0% PROCESSED 1266 ITERATIONS
SEARCH TIME: 00.00.01

L3 0 SEA SSS FUL L1

0 ANSWERS

=>

* * * * * * * * * * * * * * * STN Columbus * * * * * * * * * * * * * * *

FILE 'HOME' ENTERED AT 14:44:02 ON 17 JUL 2002

=> file reg

ILE IS NOT A RECOGNIZED COMMAND

The previous command name entered was not recognized by the system.

For a list of commands available to you in the current file, enter

"HELP COMMANDS" at an arrow prompt (=>).

=> file reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

FULL ESTIMATED COST

ENTRY

SESSION

0.21

0.21

FILE 'REGISTRY' ENTERED AT 14:44:12 ON 17 JUL 2002

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

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STRUCTURE FILE UPDATES: 16 JUL 2002 HIGHEST RN 439075-98-6

DICTIONARY FILE UPDATES: 16 JUL 2002 HIGHEST RN 439075-98-6

TSCA INFORMATION NOW CURRENT THROUGH January 7, 2002

Please note that search-term pricing does apply when
conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Calculated physical property data is now available. See HELP PROPERTIES
for more information. See STNote 27, Searching Properties in the CAS
Registry File, for complete details:

<http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf>

=>

Uploading 874.str

L1 STRUCTURE UPLOADED

=> fd

FD IS NOT A RECOGNIZED COMMAND

The previous command name entered was not recognized by the system.

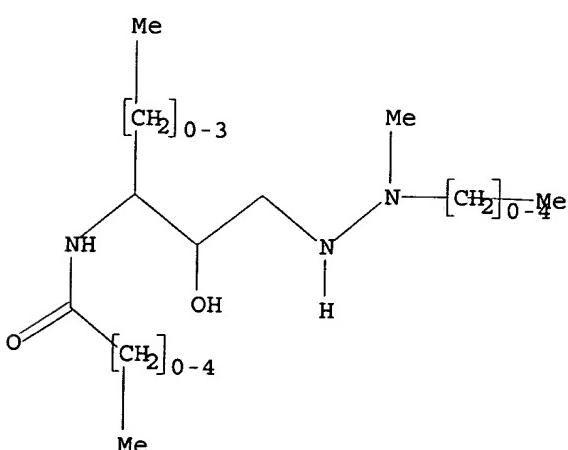
For a list of commands available to you in the current file, enter

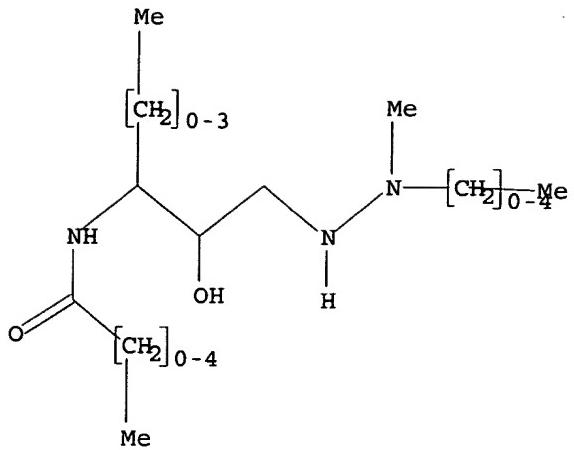
"HELP COMMANDS" at an arrow prompt (=>).

=> d

L1 HAS NO ANSWERS

L1 STR





Structure attributes must be viewed using STN Express query preparation.

```
=> s 11
SAMPLE SEARCH INITIATED 14:44:38 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 61 TO ITERATE
```

```
100.0% PROCESSED      61 ITERATIONS          0 ANSWERS
SEARCH TIME: 00.00.02
```

```
FULL FILE PROJECTIONS: ONLINE **COMPLETE**
                      BATCH **COMPLETE**
PROJECTED ITERATIONS:    752 TO     1688
PROJECTED ANSWERS:        0 TO      0
```

```
L2      0 SEA SSS SAM L1
```

```
=> s 11 ful
FULL SEARCH INITIATED 14:45:04 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 988 TO ITERATE
```

```
100.0% PROCESSED      988 ITERATIONS          0 ANSWERS
SEARCH TIME: 00.00.03
```

```
L3      0 SEA SSS FUL L1
```

```
=>
```

```
---Logging off of STN---
```